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on February 22, 2007.

PATENT  
Attorney Docket No.: 019433-001600US

TOWNSEND and TOWNSEND and CREW LLP

By: JoAnn Evangelista

JoAnn Evangelista

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

DAVID R. MILLER et al.

Application No.: 10/825,961

Filed: April 16, 2004

For: SPINAL DIAGNOSTIC  
METHODS AND APPARATUS

Customer No.: 20350

Confirmation No. 8211

Examiner: BOUCHELLE, LAURA A.

Technology Center/Art Unit: 3763

**RESPONSE UNDER 37 C.F.R. §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 5, 2007, reexamination and  
reconsideration of the claims are respectfully requested in view of the following remarks.

**Remarks/Arguments** begin on page 2 of this paper.